

## 4" Two-Way Bookshelf Loudspeaker



# RB-10

The Reference Series RB-10 bookshelf loudspeaker is part of Klipsch's new entry-level Reference 10 family that offers the same advanced technology and world-class materials as the Reference III models but from smaller enclosures and at lower price points.

As the smallest bookshelf loudspeaker Klipsch has ever made, the RB-10 employs a 4-inch woofer and a 1-inch titanium-dome compression driver loaded with a 4-inch square Tractrix® Horn for maximum clarity and efficiency.

The woofer on the RB-10 still features Klipsch's distinctive, copper-colored Cerametallic™ material. Made with an anodized aluminum, this cone is strong with low mass. The anodizing process converts its inner and out surface to ceramic. The outcome is a rigid cone with superb damping characteristics that will not flex or resonate at frequencies within the woofer's operating range.

As in all Reference Series speakers, the RB-10 crossover network is constructed using extremely high-quality components including top-of-the-line internal wiring, polyester film-type capacitors and an air-core inductor to ensure signal purity and proper driver integration.

The RB-10 has both a back-panel keyhole for on-wall mounting and a threaded insert for attachment to popular adjustable wall and ceiling brackets. Available in a black vinyl finish, the RB-10 features a low-diffraction sculpted baffle and magnetically attached grille for an elegant fit and finish.

- Magnetically shielded to prevent video interference
- Back-panel keyhole and threaded insert for popular wall and ceiling brackets
- Tractrix Horn titanium dome compression driver tweeter for clean, detailed highs
- Cerametallic cone woofer
- High sensitivity and power handling

## SPECIFICATIONS

<b>BANDWIDTH</b>	90Hz-20kHz ± 3dB
<b>SENSITIVITY</b>	90dB @ 2.83 volts/1 meter
<b>NOMINAL IMPEDANCE</b>	8 ohms compatible
<b>CROSSOVER FREQUENCY</b>	2800Hz
<b>POWER HANDLING</b>	50 watts (200 watts peak)
<b>ENCLOSURE TYPE</b>	Bass-reflex via rear-firing port
<b>DRIVE COMPONENTS</b>	Two way system using one 1" (2.5cm) magnetically shielded, titanium dome compression driver with an integral 4" (10.2cm) square 90° x 60° Tractrix Horn and one 4" (10.2cm) magnetically shielded, Cerametallic cone woofer
<b>WEIGHT</b>	6 lbs. (2.7kg)
<b>HEIGHT</b>	8.7" (22.1cm)
<b>WIDTH</b>	5.6" (14.1cm)
<b>DEPTH</b>	7.8" (19.8cm)
<b>FINISH</b>	Black Ash woodgrain vinyl
<b>MOUNTING</b>	Keyhole mount with threaded insert

\*All dimensions include grille and binding posts



www.klipsch.com  
1-800-KLIPSCH

All specifications are subject to change without notice. ©2004